National Transportation Safety Board NTSB ID: CHI00LA059 Aircraft Registration Number: N9457B FACTUAL REPORT Occurrence Date: 01/19/2000 Most Critical Injury: None Occurrence Type: Accident Investigated By: NTSB ETYBO Location/Time Nearest City/Place State Zip Code Local Time Time Zone 2307 WARSAW IN 46580 **EST** Distance From Landing Facility: Direction From Airport: Airport Proximity: On Airport Aircraft Information Summary Aircraft Manufacturer Model/Series Type of Aircraft Cessna 208B Airplane

Air Medical Transport Flight: No

Narrative

Sightseeing Flight: No

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On January 19, 2000, at 2307 eastern standard time, a Cessna 208B, N9457B, owned and operated by Planemasters LTD, of West Chicago, Illinois, sustained substantial damage during an on-ground collision with terrain following a precautionary landing and subsequent overrun immediately after takeoff from runway 27 (6,000 feet by 150 feet, snow covered/asphalt) at the Warsaw Municipal Airport, Warsaw, Indiana. Instrument meteorological conditions prevailed at the time of the accident. The cargo flight was operating under the provisions of 14 CFR Part 135 and was on an active IFR flight plan. The commercial rated pilot reported no injuries. The flight was originating at the time of the accident and had the intended destination of Clark County Airport, Jeffersonville, Indiana.

According to the pilot's written statement, he taxied the airplane to the approach-end of runway 27 and announced on the UNICOM frequency his intentions of taking-off runway 27. The pilot reported that, shortly after takeoff, he "...noticed a plow truck coming south, and started to abort and realized I couldn't and tried [to] keep flying, but couldn't, and put it [the airplane] down turning to miss any objects...". The aircraft impacted the perimeter fence of the airport and came to rest on a railroad track embankment. The pilot did not report any anomalies with the airplane or its engine. The pilot stated that he did not hear any advisories from the plow truck on the UNICOM frequency.

According to the snow-plow operator's written statement, he was removing snow from the taxiway for runway 18-36 which was approximately 100 feet north of runway 09-27 at the time of the accident. In a telephone conversation, with the investigator-in-charge, the snowplow operator stated that runway 27 had been cleared of snow earlier in the evening, but had accumulated approximately .25-inches of snow at the time of the accident.

National Transportation Safety Board
FACTUAL REPORT
AVIATION

NTSB ID: CHI00LA059

Occurrence Date: 01/19/2000

		01/10/2000											
AVIATION		Occurrence Type: Accident											
Landing Facility/Approach Inform	ation												
Airport Name	Airport ID:	Airport Eleva	tion	Runway Used		Runwa	ay Lengt	th	Runv	way Width			
WARSAW MUNICIPAL AIRPORT				855 Ft	. MSL	27	27 6000)		150		
Runway Surface Type: Asphalt													
Runway Surface Condition: Snowwet													
Type Instrument Approach: NONE													
VFR Approach/Landing: Precautionary	Landing												
Aircraft Information													
Aircraft Manufacturer				l/Series						Number			
Cessna			208	3 					C208	3B0074	4		
Airworthiness Certificate(s): Normal													
Landing Gear Type: Tricycle													
Homebuilt Aircraft? No Num	nebuilt Aircraft? No Number of Seats: 2					Certified Max Gross Wt.					er of Engines: 1		
				Engine Manufacturer: Model/Series: P&W PT6-A-114						Rated Power: 600 HP			
- Aircraft Inspection Information													
Type of Last Inspection			Date of Last Inspection Time Sir			nce Last Inspection			Airframe Total Time				
100 Hour	Hours						ours	7557 Hours					
- Emergency Locator Transmitter (ELT)	Information												
ELT Installed? Yes	ELT Operate	ELT Operated? Yes ELT Aided in Locating Accident Site? No											
Owner/Operator Information													
Registered Aircraft Owner			Street	Address	TOWE	=D DN	1						
PLANEMASTERS LTD	32W611 TOWER RD City							State	е	Zip Code			
	WEST CHICAGO									60185			
Operator of Aircraft	Street	Street Address Same as Reg'd Aircraft Owner											
Same as Reg'd Aircraft Owner				City							е	Zip Code	
Operator Does Business As: Operator Designator Code:													
- Type of U.S. Certificate(s) Held:													
Air Carrier Operating Certificate(s): On-	demand Air 1	Гахі											
Operating Certificate:				Operator (Certifica	nte:							
Regulation Flight Conducted Under: Pa	 rt 135: Air Ta	xi & Co	mmuter										
Type of Flight Operation Conducted: Un	known												
		FACTU	JAL REPO	ORT - AVIAT	ION							Page 2	

National Transportation Safety Board
FACTUAL REPORT
AVIATION

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$\mathbf{AVL}_{\mathcal{E}_{T}}$	Occurren											
First Pilot Information	on											
Name					City			State	Da	te of Birth	Age	
On File	On File	ile Or				n File	44					
Sex: M Seat Occu	pied: Left	Pri	ncipal Profes	Pilot	ot Certificate Number: On File							
Certificate(s): Commercial												
Airplane Rating(s):	Single-engine L	_and										
Rotorcraft/Glider/LTA:	None											
Instrument Rating(s):	Airplane											
Instructor Rating(s):	Airplane Single	-engine										
Type Rating/Endorsement for Accident/Incident Aircraft? No Current Biennial Flight Review?												
Medical Cert.: Class 2 Medical Cert. Status: Valid Medicalw/ waivers/lim. Date of Last Medical Exam: 02/								m: 02/10/19	99			
Flight Time Matrix All A/C This Make and Model This Make and Model Airplane Mult-Engine Nult-Engine Nult-Engine						Instr Actual	ument Simulated	Rotor	eraft	Glider	Lighter Than Air	
Total Time	4500	1500	4425	75	1000	200						
Pilot In Command(PIC) 4300					200	200						
Instructor			2500									
Last 90 Days	60	60				20	+					
Last 30 Days	30	27				15						
Last 24 Hours Turing laws Parforms 19 No. 10 April 19 No. 10												
Seatbelt Used? Yes Shoulder Harness Used? Yes Toxicology Performed? No Second Pilot? No												
Flight Plan/Itinerary												
Type of Flight Plan Filed	d: IFR									T		
Departure Point	State	Airp	Airport Identifier		Departure Tim		Time Zone					
Same as Accident/In		AS	W	23	807		EST					
Destination	State	Airp	ort Identif	ier								
JEFFERSONVILLE						JV	Y					
Type of Clearance: No	ne											
Type of Airspace: Cla	ass G											
Weather Information	n											
Source of Briefing: Fli	ght Service Sta	ation										
Method of Briefing:												
			FACTUAL	REPORT -	AVIATIO	N					Page 3	

National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: CHI00LA059

Occurrence Date: 01/19/2000

	FTYBOR		Ос	currence	Type:	Accider	nt								
Weather	Information														
WOF ID	Observation Time	Time Zone	WOF	WOF Elevation			WOF Distance From Accid				Direction From Accident Site				
ASW	2301	EST		855 Ft. N	/ISL				0 NM		0 Deg. Mag				
Sky/Lowes	t Cloud Condition: Unk	nown					0 Ft. AGL			Condition of Light: Night/Dark					
Lowest Ceiling: Obscured				1600 Ft. AGL			ility:	1	SM	Alti	meter:	29.00	"Hg		
Temperature: -3 °C Dew Point:				-3 °C Wind Direction: 70						De	nsity Altitude:	0	Ft.		
Wind Spee			Weatl	ner Condt	ions at A	ccident S	Site: Instrum	ent C	Conditions						
Visibility (RVR): 0 Ft. Visibility (RVV) 0 SM Intensity of Precip							pitation:	Light							
Restriction	s to Visibility: Ground	Fog													
Type of Pre	ecipitation: Snow														
Accident	Information														
Aircraft Dar	Airc	Aircraft Fire:					Aircraft Exp	olosio	n						
Classificati	on:														
- Injury Su	mmary Matrix	Fatal	Serious	Minor		None	TOTAL								
First Pi	lot					1		1							
Second	d Pilot														
Studen	t Pilot														
Flight I	nstructor														
Check	Pilot				\neg			\neg							
Flight E	Engineer														
Cabin A	Attendants														
Other C	Crew														
Passen	igers				\neg			\neg							
- TOTAL A	ABOARD -					1		1							
Other G	Ground	0	0		0			0							
- GRAND	TOTAL -	0	0		0	1		1							
				•			•	•							

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Investigator-In-Charge (IIC)

ANDREW T. FOX

Additional Persons Participating in This Accident/Incident Investigation:

BOBBY HELBING FAA, 1843 COMMERCE DRIVE SOUTH BEND, IN 46628